COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT)

| As a be | elow named inventor, I hereby declare | thank. | |
|-------------------------------------|---|---|---|
| My res first an | idence, post office address and citizensh | ip are as stated below next to my name, I t d below) or an original, first and joint inve simed and for which a patent is sought on t | pelieve I am the original, ntor (if plural names are |
| Title:_ | METHOD FOR PROVIDIN | G ENHANCED PHOTOSYNTHE | SIS |
| the spe | cification of which | | |
| (p) <u>X</u> | | , as Serial No. not yet known, and was | |
| (c) | was described and claimed in PCT Int | ernational Application No. | filed |
| | and a | mended under PC1 Article 19 on | (if any). |
| I hereby the clair | y state that I have reviewed and understr ns, as amended by any amendment refe | and the contents of the above identified sported to above. | ecification, including |
| I acknov | wledge the duty to disclose information nce with Title 37, Code of Federal Regu | which is material to the patentability of thulations §1.56(a). | is application in |
| | | PRIORITY CLAIM | |
| other that for pater than the | in the United States of America listed but or inventor's certificate or any PCT in | itle 35, United States Code, §119 of any for international application(s) designating a clow and have also identified below any forternational application(s) designating at lend the same subject matter having a filing d | t least one country preign application(s) |
| (d) <u>X</u> (e) s | no such applications have been filed. such applications have been filed as foll | lows. | |
| (a) (b) _X c | lication is a continuation continuation-in-part divisional | | |
| X_app | ding applications lication serial number <u>08/972,648</u> filed 11 filed on <u>March 5, 1997</u> . | on November 18, 1997 and application se | erial number |
| | POWE | ER OF ATTORNEY | |
| As a name and transa number) | ed inventor, I hereby appoint the follow act all business in the Patent and Traden | ing attorney(s) and/or agent(s) to prosecut park Office connected therewith. (List name | e this application ae and registration |
| S R | tephen I. Miller, Reg. No. 27,927 Laymond F. Keller, Reg. No. 28,960 | Theodore J. Shatynski, Reg. | No. 36,696 |

Richard A. Negin, Reg. No. 28,649

| | Name(s) of authorized representative Addressas to any actions to be taken in the I | | ney hereby authorizes the U.S. attorney(s) named herei |
|---|--|--|---|
| | Name(s) of authorized representative Addressas to any actions to be taken in the I | | ney hereby authorizes the U.S. attorney(s) named herei |
| | as to any actions to be taken in the I | /e(s) | |
| | as to any actions to be taken in the I | | |
| | communication between the U.S. at from whom instructions may be take | Patent and Tradema torney(s) and the ur en, the U.S. attorne | ork Office regarding this application without direct indersigned. In the event of a change in the person(s) y(s) will be so notified by the undersigned. |
| | Send Correspondence To: | | Discourage of the second |
| | 1 | | Direct Telephone Calls To: |
| | Chief Patent Counsel | | (name and telephone number) |
| | Engelhard Corporation | | Day 170 77 44 |
| | 101 Wood Avenue | | Raymond F. Keller |
| | Iselin, New Jersey 08830-0770 | | (732) 205-5937 |
| | | | |
| | Title 18 of the United States Code, an application or any patent issued there: Full name of sole or first inventor: | ed that such willful in. | wn knowledge are true and that all statements made on or that these statements were made with knowledge that the or imprisonment, or both, under Section 1001 of false statements may jeopardize the validity of the |
| | Inventor's signature: | David Michael G | Henn |
| | D. 1600403 | y of Citizenship: | lenn |
| | Residence:Cound | y of Cinzenship: | U.S.A. |
| | Post Office Address: | P.O. Box 1408 | West Virginia |
| | | Shepherdetov- | 117 4 Y P |
| | | | . West Virginia 25443 |
| | Full name of second joint inventor, if Inventor's signature: | | G. Sekutowski |
| | Date:Country Residence: Stockto | of Citizenship: | U.S.A. |
| • | DIOUNIL | n. New Jersey | |
| | | orn Drive | |
| | Stockto | n. New Jersey 0 | 8559 |
| | Full name of third joint inventor, if an Inventor's signature: | v: Gary J. | Puterka |
| | Date:9-1-99 Countre | of Citizenship: | U.S.A. |
| | Shephe | rdstown. West Vi | iroinia |
| | 2 cst Office Address: Rt. 1. B | Ox 279, Billmyer R | bad |
| | Shephe | rdstown, West V | irginia 25443 |
| | CHECK FOR ANY | OF THE FOLLOW | /ING ADDED PAGE(S) WHICH |
| | | | S. Number of pages added |
| | Added page to combined declar | ation and nower of | attorney for divisional, continuation, or |
| | | cation | or divisional, continuation, or |
| | r () uppn | | |
| | C:\GVGT\ENGL\4030USB\Dec.App.wpd | | |
| | X. This declaration ends with this r | | |
| | X. This declaration ends with this r | | |
| | X. This declaration ends with this r | | |